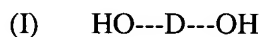


## CLAIMS:

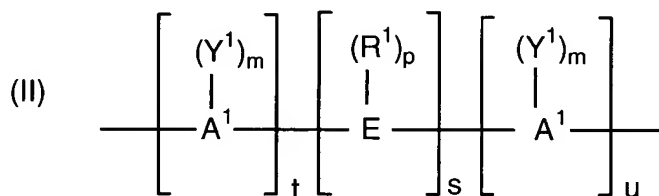
1. A thermoplastic composition comprising (i) at least one polycarbonate; (ii) at least one polyester; and (iii) at least one rubber modified thermoplastic resin;

wherein a molded article comprising the composition exhibits a heat deflection temperature of at least 85°C as measured at 1.8 MPa according to ISO 75, and a gloss value of less than or equal to about 3 as measured at an angle of 60°, wherein the said composition is molded using a textured mold at a mold temperature of greater than about 58°C.

2. The composition of claim 1, wherein the polycarbonate comprises structural units derived from at least one dihydroxy aromatic hydrocarbon represented by the formula (I):



wherein D is a divalent aromatic radical with the structure of formula (II):



wherein  $A^1$  is selected from the group consisting of an aromatic group, phenylene, biphenylene and naphthylene;

E is selected from the group consisting of alkylene, alkylidene, methylene, ethylene, ethylidene, propylene, propylidene, isopropylidene, butylene, butylidene, isobutylidene, amylene, amylidene, isoamylidene, a cycloaliphatic group, cyclopentylidene, cyclohexylidene, 3,3,5-trimethylcyclohexylidene, methylcyclohexylidene, 2-[2.2.1]-bicycloheptylidene, neopentylidene, cyclopentadecylidene, cyclododecylidene, adamantylidene; a sulfur-containing linkage, sulfide, sulfoxide, sulfone; a phosphorus-containing linkage, phosphinyl, phosphonyl; an ether linkage; a carbonyl group; a tertiary nitrogen group; a silicon-containing linkage, silane, siloxy; and two or more alkylene or alkylidene groups

connected by a moiety different from alkylene or alkylidene and selected from the group consisting of an aromatic linkage; a tertiary nitrogen linkage; an ether linkage; a carbonyl linkage; a silicon-containing linkage, silane, siloxy; a sulfur-containing linkage, sulfide, sulfoxide, sulfone; a phosphorus-containing linkage, phosphinyl and phosphonyl;

$R^1$  independently at each occurrence is selected from the group consisting of a monovalent hydrocarbon group, alkenyl, allyl, alkyl, aryl, aralkyl, alkaryl, cycloalkyl, a halogen-substituted monovalent hydrocarbon group, a fluoro-substituted monovalent hydrocarbon group, a chloro-substituted monovalent hydrocarbon group, dichloroalkylidene, and gem-dichloroalkylidene,

$Y^1$  independently at each occurrence is selected from the group consisting of an inorganic atom, halogen, fluorine, bromine, chlorine, iodine; an inorganic group containing more than one inorganic atom, nitro; an organic group, a monovalent hydrocarbon group, alkenyl, allyl, alkyl,  $C_1$ - $C_6$  alkyl, aryl, aralkyl, alkaryl, cycloalkyl, and an oxy group,  $OR^2$  wherein  $R^2$  is a monovalent hydrocarbon group selected from the group consisting of alkyl, aryl, aralkyl, alkaryl, cycloalkyl;

"m" represents any integer from and including zero through the number of replaceable hydrogens on  $A^1$  available for substitution;

"p" represents an integer from and including zero through the number of replaceable hydrogens on E available for substitution;

"t" represents an integer equal to at least one;

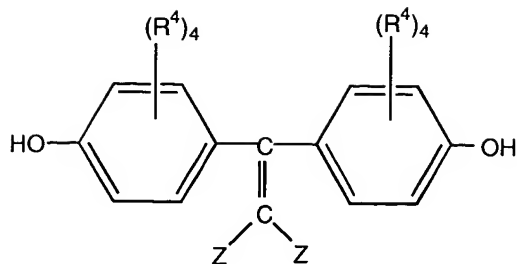
"s" represents an integer equal to either zero or one; and

"u" represents any integer including zero.

3. The composition of claim 1, wherein the polycarbonate comprises structural units derived from at least one dihydroxy aromatic hydrocarbon selected from the group consisting of bis(4-hydroxyphenyl)sulfide, bis(4-hydroxyphenyl) ether, bis(4-hydroxyphenyl)sulfone, bis(4-hydroxyphenyl)sulfoxide, 1,4-dihydroxybenzene, 5 4,4'-oxydiphenol, 2,2-bis(4-hydroxyphenyl)hexafluoropropane, 4,4'-(3,3,5-trimethylcyclohexylidene)diphenol; 4,4'-bis(3,5-dimethyl)diphenol, 1,1-bis(4-hydroxy-3-methylphenyl)cyclohexane; 4,4-bis(4-hydroxyphenyl)heptane; 2,4'-dihydroxydiphenylmethane; bis(2-hydroxyphenyl)methane; bis(4-

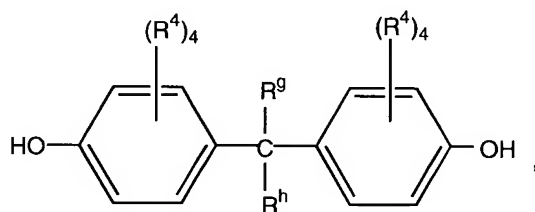
hydroxyphenyl)methane; bis(4-hydroxy-5-nitrophenyl)methane; bis(4-hydroxy-2,6-dimethyl-3-methoxyphenyl)methane; 1,1-bis(4-hydroxyphenyl)ethane; 1,2-bis(4-hydroxyphenyl)ethane; 1,1-bis(4-hydroxy-2-chlorophenyl)ethane; 2,2-bis(3-phenyl-4-hydroxyphenyl)propane; 2,2-bis(4-hydroxy-3-methylphenyl)propane; 2,2-bis(4-hydroxy-3-ethylphenyl)propane; 2,2-bis(4-hydroxy-3-isopropylphenyl)propane; 2,2-bis(4-hydroxy-3,5-dimethylphenyl)propane; 3,5,3',5'-tetrachloro-4,4'-dihydroxyphenyl)propane; bis(4-hydroxyphenyl)cyclohexylmethane; 2,2-bis(4-hydroxyphenyl)-1-phenylpropane; 2,4'-dihydroxyphenyl sulfone; dihydroxy naphthalene; 2,6-dihydroxy naphthalene; hydroquinone; resorcinol; C<sub>1-3</sub> alkyl-substituted resorcinols; methyl resorcinol, catechol, 1,4-dihydroxy-3-methylbenzene; 2,2-bis(4-hydroxyphenyl)butane; 2,2-bis(4-hydroxyphenyl)-2-methylbutane; 1,1-bis(4-hydroxyphenyl)cyclohexane; 4,4'-dihydroxydiphenyl; 2-(3-methyl-4-hydroxyphenyl)-2-(4-hydroxyphenyl)propane; 2-(3,5-dimethyl-4-hydroxyphenyl)-2-(4-hydroxyphenyl)propane; 2-(3-methyl-4-hydroxyphenyl)-2-(3,5-dimethyl-4-hydroxyphenyl)propane; bis(3,5-dimethylphenyl-4-hydroxyphenyl)methane; 1,1-bis(3,5-dimethylphenyl-4-hydroxyphenyl)ethane; 2,2-bis(3,5-dimethylphenyl-4-hydroxyphenyl)propane; 2,4-bis(3,5-dimethylphenyl-4-hydroxyphenyl)-2-methylbutane; 3,3-bis(3,5-dimethylphenyl-4-hydroxyphenyl)pentane; 1,1-bis(3,5-dimethylphenyl-4-hydroxyphenyl)cyclopentane; 1,1-bis(3,5-dimethylphenyl-4-hydroxyphenyl)cyclohexane; bis(3,5-dimethyl-4-hydroxyphenyl) sulfoxide, bis(3,5-dimethyl-4-hydroxyphenyl) sulfone, bis(3,5-dimethylphenyl-4-hydroxyphenyl)sulfide; 3-(4-hydroxyphenyl)-1,1,3-trimethylindan-5-ol; 1-(4-hydroxyphenyl)-1,3,3-trimethylindan-5-ol; 2,2,2',2'-tetrahydro-3,3,3',3'-tetramethyl-1,1'-spirobi[1H-indene]-6,6'-diol and mixtures comprising at least one of the foregoing dihydroxy-aromatic compounds.

4. The composition of claim 1, wherein the polycarbonate comprises structural units derived from at least one dihydroxy aromatic hydrocarbon represented by the formula:



where independently each  $R^4$  is hydrogen, chlorine, bromine or a  $C_{1-30}$  monovalent hydrocarbon or hydrocarboxy group, each Z is hydrogen, chlorine or bromine, subject to the provision that at least one Z is chlorine or bromine.

- 5            5.        The composition of claim 1, wherein the polycarbonate comprises structural units derived from at least one dihydroxy aromatic hydrocarbon represented by the formula:



- 10            where independently each  $R^4$  is hydrogen, chlorine, bromine or a  $C_{1-30}$  monovalent hydrocarbon or hydrocarboxy group, and independently  $R^g$  and  $R^h$  are hydrogen or a  $C_{1-30}$  hydrocarbon group.

- 15            6.        The composition of claim 1, wherein the polycarbonate is selected from the group consisting of bisphenol A polycarbonate, brominated bisphenol A polycarbonate, polyestercarbonates, a polyestercarbonate with structural units derived from bisphenol A, a mixture of iso- and terephthalic acids, and at least one of resorcinol or an alkyl-substituted resorcinol; and mixtures of the foregoing polycarbonates.

7.        The composition of claim 1, wherein the polycarbonate is present in an amount of greater than about 40 wt.% based on the weight of the entire composition.

8. The composition of claim 1, wherein the polycarbonate has a weight average molecular weight in the range of between about 18,000 and about 40,000 g/mol, as determined versus polystyrene standards.

5 9. The composition of claim 1, wherein the polycarbonate comprises a mixture of at least two polycarbonates.

10 10. The composition of claim 9, wherein the mixture comprises a polycarbonate with weight average molecular weight between about 18,000 and about 24,000 g/mol in combination with a polycarbonate with weight average molecular weight between about 25,000 and about 30,000 g/mol, relative to polystyrene standards.

15 11. The composition of claim 1, wherein the polyester is selected from the group consisting of a poly(alkylene dicarboxylate); a poly(alkylene arenedioate); poly(ethylene terephthalate), poly(butylene terephthalate), ionomeric poly(butylene terephthalate), poly(1,3-propylene terephthalate), poly(cyclohexanedimethanol terephthalate), poly(cyclohexanedimethanol-co-ethylene terephthalate), poly(ethylene naphthalate), poly(butylene naphthalate), poly(1,4-cyclohexanedimethyl-1,4-cyclohexanedicarboxylate), and mixtures thereof.

12. The composition of claim 1, wherein the polyester is present at a level in a range of between about 20 wt.% and about 50 wt.% based on the weight of the entire composition.

13. The composition of claim 1, wherein the rubber modified thermoplastic resin comprises a discontinuous elastomeric phase dispersed in a rigid thermoplastic phase, wherein at least a portion of the rigid thermoplastic phase is grafted to the elastomeric phase, and wherein the rigid thermoplastic phase comprises structural units derived from at least one vinyl aromatic monomer and at least one monoethylenically unsaturated nitrile monomer.

14. The composition of claim 13, wherein the elastomeric phase comprises a polymer having structural units derived from one or more unsaturated monomers

selected from the group consisting of conjugated diene monomers, non-conjugated diene monomers and (C<sub>1</sub>-C<sub>12</sub>) alkyl (meth)acrylate monomers.

15. The composition of claim 14, wherein the unsaturated monomer comprises 1,3-butadiene.

16. The composition of claim 1, wherein the elastomeric phase comprises about 4 to about 90 percent by weight of the rubber modified thermoplastic resin.

17. The composition of claim 1, wherein the rigid thermoplastic phase comprises structural units derived from styrene and acrylonitrile; or alpha-methyl  
5 styrene and acrylonitrile; or styrene, alpha-methyl styrene, and acrylonitrile; or styrene, acrylonitrile and methyl methacrylate; or alpha-methyl styrene, acrylonitrile and methyl methacrylate; or styrene, alpha-methyl styrene, acrylonitrile and methyl methacrylate.

18. The composition of claim 1, wherein the rubber modified thermoplastic resin is selected from the group consisting of ABS, ASA, MMASAN, and polycarbonate-siloxane copolymer.

19. The composition of claim 1, wherein the rubber modified thermoplastic resin is present at a level in a range of between about 4 wt.% and about 25 wt.% based on the weight of the entire composition.

20. The composition of claim 1, further comprising an additive selected  
10 from the group consisting of colorants, dyes, pigments, fillers, transesterification inhibitors, antioxidants, lubricants, mold release agents, stabilizers, UV stabilizers and mixtures thereof.

21. The composition of claim 1, possessing a notched Izod impact strength value in a range of between about 40 kJ/m<sup>2</sup> and about 70 kJ/m<sup>2</sup> as measured by  
15 ISO180/1A at 23°C.

22. A thermoplastic composition comprising (i) a polycarbonate present at a level in a range of greater than about 40 wt.% based on the weight of the entire

composition, and selected from the group consisting of bisphenol A polycarbonate, brominated bisphenol A polycarbonate, polyestercarbonate, and mixtures thereof; (ii) at least one aromatic polyester present at a level in a range of between about 20 wt.% and about 50 wt.% based on the weight of the entire composition, and selected from the group consisting of poly(ethylene terephthalate) and poly(butylene terephthalate); and (iii) at least one rubber modified thermoplastic resin present at a level in a range of between about 4 wt.% and about 25 wt.% based on the weight of the entire composition, and selected from the group consisting of ABS, ASA, MMASAN, and polycarbonate-siloxane copolymer;

wherein a molded article comprising the composition exhibits a heat deflection temperature of at least 85°C as measured at 1.8 MPa according to ISO 75; a gloss value of less than or equal to about 3 as measured at an angle of 60°; and a notched Izod impact strength value in a range of between about 40 kJ/m<sup>2</sup> and about 70 kJ/m<sup>2</sup> as measured by ISO180/1A at 23°C, wherein the said composition is molded using a textured mold at a mold temperature of greater than about 58°C.

23. The composition of claim 22, further comprising an additive selected from the group consisting of colorants, dyes, pigments, fillers, transesterification inhibitors, antioxidants, lubricants, mold release agents, stabilizers, UV stabilizers and mixtures thereof.

24. An article comprising the composition of claim 1.

25. An article comprising the composition of claim 20.

26. An article comprising the composition of claim 22.

27. An article comprising the composition of claim 23.

28. A method for making a thermoplastic composition comprising (i) at least one polycarbonate; (ii) at least one polyester; and (iii) at least one rubber modified thermoplastic resin;

wherein a molded article comprising the composition exhibits a heat deflection temperature of at least 85°C as measured at 1.8 MPa according to ISO 75, and a gloss value of less than or equal to about 3 as measured at an angle of 60°, wherein the said

composition is molded using a textured mold at a mold temperature of greater than about 58°C;

wherein the method comprises the step of combining the components under conditions of intimate mixing.

5           29.     The method of claim 28, wherein the composition further comprises an additive selected from the group consisting of colorants, dyes, pigments, fillers, transesterification inhibitors, antioxidants, lubricants, mold release agents, stabilizers, UV stabilizers and mixtures thereof.

10           30.     The method of claim 28, wherein the composition possesses a notched Izod impact strength value in a range of between about 40 kJ/m<sup>2</sup> and about 70 kJ/m<sup>2</sup> as measured by ISO180/1A at 23°C.

          31.     A method to decrease the gloss in a thermoplastic composition comprising (i) at least one polycarbonate; (ii) at least one polyester; and (iii) at least one rubber modified thermoplastic resin;

15           wherein a molded article comprising the composition exhibits a heat deflection temperature of at least 85°C as measured at 1.8 MPa according to ISO 75, and a gloss value of less than or equal to about 3 as measured at an angle of 60°;

          wherein the method comprises the step of molding the said composition using a textured mold at a mold temperature of greater than about 58°C.

20           32.     The method of claim 31, wherein the composition further comprises an additive selected from the group consisting of colorants, dyes, pigments, fillers, transesterification inhibitors, antioxidants, lubricants, mold release agents, stabilizers, UV stabilizers and mixtures thereof.

25           33.     The method of claim 31, wherein the composition possesses a notched Izod impact strength value in a range of between about 40 kJ/m<sup>2</sup> and about 70 kJ/m<sup>2</sup> as measured by ISO180/1A at 23°C.